of land generally one mile square, usually consisting of approximately 640 acres.

[53 FR 4379, Feb. 16, 1988, as amended at 54 FR 20504, May 12, 1989; 60 FR 56934, Nov. 13, 1995]

§401.117 Soybean endorsement.

The provisions of the Soybean Crop Insurance Endorsement for the 1988 through 1994 crop years are as follows:

FEDERAL CROP INSURANCE CORPORATION

Soybean Endorsement

1. Insured Crop

- a. The crop insured will be soybeans planted for harvest as beans.
- b. In addition to the soybeans not insurable under section 2 of the general crop insurance policy, we do not insure any soybeans if the seed has not been mechanically incorporated into the soil in rows during the planting process unless another method is specifically allowed by the actuarial table.

2. Causes of Loss

The insurance provided is against unavoidable loss of production resulting from the following causes occurring within the insurance period:

- a. Adverse weather conditions;
- b. Fire;
- c. Insects;
- d. Plant disease;
- e. Wildlife;
- f. Earthquake;
- g. Volcanic eruption; or
- h. If applicable, failure of the irrigation water supply due to an unavoidable cause occurring after the beginning of planting;

Unless those causes are excepted, excluded, or limited by the actuarial table or section 9 of the general crop insurance policy.

3. Annual Premium

- a. The annual premium amount is computed by multiplying the production guarantee times the price election, times the premium rate, times the insured acreage, times your share at the time of planting, times any applicable premium adjustment percentage for which you may qualify as shown in the actuarial table, because:
- (1) You have not selected optional units; or
- (2) You are eligible for a good insuring experience discount.
- b. If you are eligible for a premium reduction in excess of 5 percent based on your insurance experience through the 1983 crop year under the terms of the experience table contained in the soybean policy in effect for the 1984 crop year, you will continue to receive the benefit of the reduction subject to the following conditions:

- (1) No premium reduction will be retained after the 1991 crop year;
- (2) The premium reduction amount will not increase because of favorable experience;
- (3) The premium reduction amount will decrease because of unfavorable experience in accordance with the terms of the policy in effect for the 1984 crop year;
- (4) Once the loss ratio exceeds .80, no further premium reduction will apply; and
 - (5) Participation must be continuous.

4. Insurance Period

In accordance with the provisions of section 7 of the general crop insurance policy the calendar date for the end of the insurance period in all states is December 10 immediately following planting.

5. Unit Division

Soybean acreage that would otherwise be one unit, as defined in section 17 of the general crop insurance policy, may be divided into more than one unit if for each proposed unit:

- a. You maintain written verifiable records of planted acreage and harvested production for at least the previous crop year and production reports based on those records are filed to obtain an insurance guarantee; and
- b. Acreage planted to the insured soybeans is located in separate, legally identifiable sections (except in Florida) or, in the absence of section descriptions (and in Florida) the land is identified by separate ASCS Farm Serial Numbers, provided:
- (1) The boundaries of the section or ASCS Farm Serial Number are clearly identified and the insured acreage is easily determined; and
- (2) The soybeans are planted in such a manner that the planting pattern does not continue into an adjacent section or ASCS Farm Serial Number; or
- c. The acreage planted to the insured soybeans is located in a single section or ASCS Farm Serial Number and consists of acreage on which both an irrigated and non-irrigated practices are carried out, provided:
- (1) Soybeans planted on the irrigated acreage do not continue into non-irrigated acreage in the same rows or planting pattern; and
- (2) Planting, fertilizing and harvesting are carried out in accordance with recognized good irrigated and non-irrigated farming practices for the area.

If you have a loss on any unit, production records for all harvested units must be provided to us. Production that is commingled between optional units will cause those units to be combined. If your soybean acreage is not divided into optional units as provided in this section, your premium amount will be reduced by the factor contained in the actuarial table.

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6. Notice of Damage or Loss

For purposes of section 8 of the general crop insurance policy the representative sample of the unharvested crop must be at least 10 feet wide and the entire length of the field.

7. Claim for Indemnity

- a. An indemnity will be determined for each unit by:
- (1) Multiplying the insured acreage by the production guarantee;
- (2) Subtracting therefrom the total production of soybeans to be counted (see subsection 7.b.);
- (3) Multiplying the remainder by your price election; and
 - (4) Multiplying this result by your share.
- b. The total production (bushels) to be counted for a unit will include:
- (1) All harvested production and may be adjusted for moisture or quality as follows:
- (a) Mature soybean production which is not eligible for quality adjustment will be reduced .12 percent for each .1 percentage point of moisture in excess of 13.0 percent.
- (b) Soybean production which, due to insurable causes, has a test weight of less than 49 pounds per bushel or is of distinctly low quality as determined by a grain grader licensed by the Federal Grain Inspection Service or licensed under the United States Warehouse Act will be adjusted by:
- (i) Dividing the value per bushel of such soybeans by the price per bushel of U.S. No. 1 soybeans; and
- (ii) Multiplying the result by the number of bushels of such soybeans.
- (c) The applicable price for No. 2 soybeans will be the local market price on the earlier of the day the loss is adjusted or the day the insured soybeans are sold.
- (2) All appraised production and will include:
- (a) Unharvested production on harvested acreage and potential production lost due to an uninsured causes and failure to follow recognized good soybean farming practices;
- (b) Not less than the guarantee for any acreage which is abandoned or put to another use (other than harvest) without our prior written consent or damaged solely by an uninsured cause;
- (c) Any appraised production on unharvested acreage;
- (d) Any appraisal we have made on insured acreage for which we have given written consent to be put to another use unless such acreage is:
- (i) Not put to another use before harvest of soybeans becomes general in the county and reappraised by us;
- (ii) Further damaged by an insured cause and reappraised by us; or
- (iii) Harvested.

c. A replanting payment is available under this endorsement. The replanting payment will not exceed 3 bushels multiplied by the price election, multiplied by your share. When the crop is replanted by a practice that was uninsurable as an original planting, any indemnity will be reduced by the amount of the replanting payment.

8. The Cancellation and Termination Dates

State and county	Cancellation and termi- nation dates
Jackson, Victoria, Goliad, Bee, Live Oak, McMullen, La Salle, and Dimmit Counties, Texas and all Texas counties lying south thereof.	February 15.
Alabama; Arizona; Arkansas; California; Florida; Georgia; Louisiana; Mississippi; Nevada; North Carolina; South Carolina; and El Paso, Hudspeth, Culberson, Reeves, Loving, Winkler, Ector, Upton, Reagan, Sterling, Coke, Tom Green, Concho, McCulloch, San Saba, Mills, Hamilton, Bosque, Johnson, Tarrant, Wise, Cooke Counties, Texas, and all Texas counties lying south and east thereof to and including Maverick, Zavala, Frio, Atascosa, Karnes, De Witt, Lavaca, Colorado, Wharton, and Matagorda Counties, Texas.	March 31.
All other Texas counties and all other states	April 15.

9. Contract changes.

Contract changes will be available at your service office by December 31 preceding the cancellation date for counties with an April 15 cancellation date (February 15, 1992, for the 1992 crop year only), and by November 30 preceding the cancellation date (February 15, 1992, for the 1992 crop year only), for all other counties

10. Late Planting and Prevented Planting

(a) In lieu of subparagraphs 2.e.(4) and 21.o. of the General Crop Insurance Policy (§ 401.8), insurance will be provided for acreage planted to soybeans during the late planting period (see subparagraph (c)), and acreage you were prevented from planting (see subparagraph (d)). These coverages provide reduced production guarantees for such acreage. The reduced guarantees will be combined with the production guarantee for timely planted acreage for each unit. The premium amount for late planted acreage and eligible prevented planting acreage will be the same as that for timely planted acreage. For example, assume you insure one unit in which you have a 100 percent (100%) share. The unit consists of 150 acres, of which 50 acres were planted timely, 50 acres were planted 7 days after the final planting date (late planted), and 50 acres are unplanted and eligible for prevented planting coverage. To calculate the amount of any indemnity which may be due to you, the production guarantee for the unit will be computed as follows:

- (1) For timely planted acreage, multiply the per acre production guarantee for timely planted acreage by the 50 acres planted timely:
- (2) For late planted acreage, multiply the per acre production guarantee for timely planted acreage by ninety-three percent (0.93) and multiply the result by the 50 acres planted late; and
- (3) For prevented planting acreage, multiply the per acre production guarantee for timely planted acreage by fifty percent (0.50) and multiply the result by the 50 acres eligible for prevented planting coverage.

The total of the three calculations will be the production guarantee for the unit. Your premium will be based on the result of multiplying the per acre production guarantee for timely planted acreage by the 150 acres in the unit.

- (b) You must provide written notice to us if you were prevented from planting (see subparagraph 11.(h)). This notice must be given not later than three (3) days after:
- (1) The final planting date if you have unplanted acreage that may be eligible for prevented planting coverage; and
- (2) The date you stop planting within the late planting period on any unit that may have acreage eligible for prevented planting coverage.
- (c) Late Planting.
- (1) For acreage planted after the final planting date but on or before 25 days after the final planting date, the production guarantee for each acre will be reduced for each day planted after the final planting date by:
- (i) One percent (.01) for the first through the tenth day; and
- (ii) Two percent (.02) for the eleventh through the twenty-fifth day.
- (2) In addition to the requirements of section 3 (Report of Acreage, Share, and Practice (Acreage Report)) of the General Crop Insurance Policy (§401.8), you must report the dates the acreage is planted within the late planting period.
- (3) If planting of the soybeans continues after the final planting date, or you are prevented from planting soybeans during the late planting period, the acreage reporting date will be the later of:
- (i) The acreage reporting date contained in the Actuarial Table; or
- (ii) Five (5) days after the end of the late planting period.
- (d) Prevented Planting (Including Planting After the Late Planting Period).
- (1) If you were prevented from planting soybeans (see subparagraph 11.(h)), you may elect:
- (i) To plant soybeans during the late planting period. The production guarantee for such acreage will be determined in accordance with subparagraph 10.(c)(1);
- (ii) Not to plant this acreage to any crop that is intended for harvest in the same crop

year. The production guarantee for such acreage which is eligible for prevented planting coverage will be fifty percent (0.50) of the production guarantee for timely planted acres. For example, if your production guarantee for timely planted acreage is 30 bushels per acre, your prevented planting production guarantee would be equivalent to 15 bushels per acre (30 bushels multiplied by 0.50). This section does not prohibit the preparation and care of the acreage for conservation practices, such as planting a cover crop, as long as such crop is not intended for harvest: or

- (iii) To plant soybeans after the late planting period. The production guarantee for such acreage will be fifty percent (0.50) of the production guarantee for timely planted acres. For example, if your production guarantee for timely planted acreage is 30 bushels per acre, your prevented planting production guarantee would be equivalent to 15 bushels per acre (30 bushels multiplied by 0.50). Production to count for such acreage will be determined in accordance with subparagraph 7.b.
- (2) In addition to the provisions of section 7 (Insurance Period) of the General Crop Insurance Policy (§401.8), the beginning of the insurance period for prevented planting coverage is the sales closing date designated in the Actuarial Table for soybeans.
- (3) The acreage to which prevented planting coverage applies will be limited as follows:
- (i) Eligible acreage will not exceed the greater of:
- (A) The number of acres planted to soybeans on each ASCS Farm Serial Number during the previous crop year (adjusted for any reconstitution which may have occurred prior to the sales closing date); or
- (B) One hundred percent (100%) of the simple average of the number of acres planted to soybeans during the crop years that were used to determine your yield;
- unless we agree in writing, prior to the sales closing date, to approve acreage exceeding this limit.
- (ii) Acreage intended to be planted under an irrigated practice will be limited to the number of soybean acres properly prepared to carry out an irrigated practice.
- (iii) A prevented planting production guarantee will not be provided for:
- (A) Any acreage that does not constitute at least 20 acres or 20 percent (20%) of the acres in the unit whichever is less:
- (B) Land for which the Actuarial Table does not designate a premium rate unless you submit a written request for coverage for such acreage prior to the sales closing date for soybeans in the county. Upon your timely written request, we will provide a written insurance offer for such acreage:
- (C) Land used for conservation purposes or intended to be or considered to have been

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left unplanted under any program administered by the United States Department of Agriculture;

- (D) Land on which any crop, other than soybeans, has been planted and is intended for harvest, or has been harvested in the same crop year; or
- (E) Land which planting history or conservation plans indicate would remain fallow for crop rotation purposes.
- (iv) For the purpose of determining eligible acreage for prevented planting coverage. acreage for all units will be combined and be reduced by the number of soybean acres timely planted and late planted. For example, assume you have 100 acres eligible for prevented planting coverage in which you have a 100 percent (100%) share. The acreage is located in a single ASCS Farm Serial Number which you insure as two separate optional units consisting of 50 acres each. If you planted 60 acres of soybeans on one optional unit and 40 acres of soybeans on the second optional unit, your prevented planting eligible acreage would be reduced to zero (i.e., 100 acres eligible for prevented planting coverage minus 100 acres planted equals zero). If you report more soybean acreage under this contract than is eligible for prevented planting coverage, we will allocate the eligible acreage to insured units based on the number of prevented planting acres and share you reported for each unit.
- (4) When the ASCS Farm Serial Number covers more than one unit, or a unit consists of more than one ASCS Farm Serial Number, the covered acres will be pro-rated based on the number of acres in each unit or ASCS Farm Serial Number that could have been planted to soybeans in the crop year.
- (5) In accordance with the provisions of section 3 (Report of Acreage, Share, and Practice (Acreage Report)) of the General Crop Insurance Policy (§401.8), you must report any insurable acreage you were prevented from planting. This report must be submitted on or before the acreage reporting date, even though you may elect to plant the acreage after the late planting period. Any acreage you report as eligible for prevented planting coverage which we determine is not eligible will be deleted from prevented planting coverage.
- (6) If the amount of premium you are required to pay (gross premium less our subsidy) for the prevented planting acreage exceeds the prevented planting liability on a unit, prevented planting coverage will not be provided for that unit (no premium will be due and no indemnity will be paid for such acreage).

11. Meaning of Terms

(a) Days—calendar days.

(b) Distinctly low quality—(1) Exceeding 8.0 percent kernel damage (excluding heat damage); (2) Having a musty, sour, or commer-

cially objectionable foreign odor which causes the beans to grade U.S. Sample grade; or (3) Graded as "Garlicky."

- (c) Final planting date— the date contained in the Actuarial Table by which the insured soybeans must initially be planted in order to be insured for the full production guarantee.
- (d) *Harvest*—completion of combining or threshing of soybeans on any acreage.
- (e) Irrigated practice— a method of producing a crop by which water is artificially applied during the growing season by appropriate systems, and at the proper times, with the intention of providing the quantity of water needed to produce at least the yield used to establish the irrigated production guarantee on the irrigated soybean acreage.
- (f) Late planted— acreage planted during the late planting period.
- (g) Late planting period— the period which begins the day after the final planting date for soybeans and ends twenty-five (25) days after the final planting date.
- (h) Prevented planting— inability to plant soybeans with proper equipment by:
- (1) The final planting date for soybeans in the county; or
- (2) The end of the late planting period.

You must have been unable to plant soybeans due to an insured cause of loss which is general in the area (i.e., most producers in the surrounding area are unable to plant due to similar insurable causes) and which occurs between the sales closing date and the final planting date or within the late planting period.

- (i) Production guarantee— the number of bushels determined by multiplying the approved yield per acre by the coverage level percentage you elect.
- (j) Replanting— performing the cultural practices necessary to replace the soybean seed, and replacing the seed in the insured acreage with the expectation of growing a successful crop.
- (k) Timely planted— soybeans planted by the final planting date, as established by the Actuarial Table, for soybeans in the county to be planted for harvest in the crop year.

[52 FR 45153, Nov. 25, 1987; 53 FR 1001, Jan. 15, 1988, as amended at 54 FR 48072, Nov. 21, 1989; 55 FR 42552, Oct. 22, 1990; 55 FR 50813, Dec. 11, 1990; 56 FR 58302, Nov. 19, 1991; 57 FR 2008, Jan. 17, 1992; 58 FR 3209, Jan. 8, 1993; 58 FR 67639, Dec. 22, 1993; 60 FR 56934, Nov. 13, 1995]

§ 401.118 Canning and processing bean endorsement.

The provisions of the Canning and Processing Bean Endorsement for the 1988 through 1997 crop years are as follows: